

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S8 | 3814 | 714/790.ccls. 375/141.ccls. 375/259.ccls. 370/335.ccls. 714/790.ccls. 370/335.ccls. 375/141.ccls. 375/259.ccls. 714/790.ccls. 375/259.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 10:23 |
| S11 | 809 | (Hybrid adj2 Automatic adj repeat adj request) or HARQ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 10:27 |
| S16 | 12 | HARQ and prun\$3 and (data adj rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 10:51 |
| S17 | 13 | HARQ and prun\$3 and (rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 10:53 |
| S18 | 101 | HARQ and (rate adj2 match\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 10:54 |
| S32 | 496 | (equal with great\$3) same symbol same transmit\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 11:33 |
| S38 | 173 | (HARQ or (Hybrid adj2 ARQ)) and turbo and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 12:10 |
| S50 | 31 | turbo same ((sub\$1code) or subcode or (sub adj code)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 15:52 |
| S52 | 553 | turbo same ((sub\$1code) or subcode or (sub adj code) or encoder) same modulat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 15:54 |
| S53 | 312 | turbo same ((sub\$1code) or subcode or (sub adj code) or encoder) same modulat\$3 same symbol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 15:54 |

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| S54 | 312 | turbo same (((sub\$1code) or subcode or (sub adj code) or encoder) same modulat\$3 same symbol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 15:59 |
| S79 | 48 | turbo same (((sub\$1code) or subcode or (sub adj code) or encoder)) and ((punctur\$3 or prun\$3 or scrambl\$3) with symbol) and (number with frame with symbols) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 17:41 |
| S80 | 60 | turbo same (((sub\$1code) or subcode or (sub adj code) or encoder)) and ((punctur\$3 or prun\$3 or scrambl\$3) with symbol) and (number with (frame or slot) with symbols) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 17:49 |
| S90 | 86 | (number with (frame or slot) with symbols) same (prun\$3 or punctur\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 18:05 |
| S92 | 24 | (number with (frame or slot) with symbols) and (prun\$3 or punctur\$3) and (second adj2 half) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/14 18:06 |
| S98 | 2229964 | (frame or slot or unit or block or packet) same (size or length or number or capacity) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/15 14:02 |
| S99 | 125 | symbol with prun\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/15 14:13 |
| S100 | 63 | symbol near2 prun\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/15 14:11 |
| S106 | 8960 | symbol with (remov\$3 or delet\$3 or eras\$3 or decimat\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/15 14:30 |
| S114 | 155 | control with (code adj rate) | USPAT | OR | ON | 2005/09/15 15:16 |
| S115 | 204 | control\$3 with (code adj rate) | USPAT | OR | ON | 2005/09/15 15:16 |
| S134 | 96 | ((encod\$3 adj3 rate) with (variable or control\$3)) and turbo | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/15 17:14 |

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| S13 9 | 29 | ((encod\$3 adj3 rate) with (variable or control\$3)) and turbo and ((larger or more or bigger) with frame) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/15 17:24 |
| S14 0 | 54963 | PLP or (physical adj packet adk layer) and ((larger or more or bigger) with frame) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/15 17:19 |
| S14 1 | 266 | (PLP or (physical adj packet adj layer)) and ((larger or more or bigger) with frame) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/15 17:21 |
| S16 0 | 1 | "5572210".PN. | USPAT; USOCR | OR | ON | 2005/09/15 17:42 |
| S19 1 | 1317 | (punctur\$3 or remov\$3 or delet\$3 oe decimat\$3) same symbol same (frame with (part or portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 10:15 |
| S19 2 | 356 | ((punctur\$3 or remov\$3 or delet\$3 oe decimat\$3) with symbol)same (frame with (part or portion)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 10:15 |
| S19 8 | 25 | ((punctur\$3 or remov\$3 or delet\$3 oe decimat\$3) with symbol) same ((frame or slot or block) with (part or portion or half)) and S197 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 10:17 |
| S19 9 | 21 | ((punctur\$3 or remov\$3 or delet\$3 or decimat\$3) with symbol) same ((frame or slot or block) with (part or portion or half)) and S197 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 10:22 |
| S24 8 | 982 | (Hybrid adj3 ARQ) or HARQ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 15:24 |
| S24 9 | 2573939 | (head\$3 or preamble or pre\$1amble or (pre adj amble)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 15:25 |
| S25 0 | 450511 | (S247 same S249) and79 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 15:26 |

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| S25 1 | 64 | (S247 same S249) and S248 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/09/16 16:28 |
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